#### TEST VEHICLE INFORMATION/TEST SPECIFICATIONS FMVSS 105

NHTSA TEST VEHICLE - Supply Missing		
Vehicle Type: Manufacturer:	; Wheelbase:	in., mm
Manufacturer:	; Model:	
VIN:	; Build Date:	
GVWR: lbs., kg	נ	
GAWR Front: lbs.,	, kg	
GAWR Rear:lbs.,	 kg	
ENGINE TYPE:	š	
( ) Gas, ( ) Diesel; No. of Cylinder	rs: ( ) 4, ( ) 6, ( ) 8	
Displacement: liters,		
FINAL DRIVE TYPE:		
( ) Front Wheel Drive, ( ) Rear Wh	neel Drive, ( ) 4-wheel Dri	ive
TRANSMISSION TYPE:		
( ) Automatic; No. of Speeds: ( )	3, ( ) 4, ( ) 5	
Overdrive: ( ) Yes, ( ) No		
() Manual; No. of Speeds: () 3,	( ) 4, ( ) 5	
Overdrive: ( ) Yes, ( ) No		
TIRES:		
Manufacturer		
Size		
Load Rating: kg		_
Maximum Load Pressure: Front		
Rear <sub>-</sub>	psi, bar	•
INFORMATION FOR MANUFACTURER'	S VEHICLE	
USED FOR CERTIFICATION TEST:	3 VEHICLE	
Model:	· Wheelbase:	in mm
VIN:		
VIIV.	, rest no. or nos	)
TEST WEIGHTS:		
LLVW: Front lbs.,	ka	
Rearlbs.,		
Total lbs.,		
GVWR: Front lbs.,		
Rear lbs.,		
Total lbs	_	

CG LOCATION (UVW): X = in., mm; Y = in., mm; Z = in., mm
ENGINE TYPE: ( ) Gas, ( ) Diesel; No. of Cylinders ( ) 4, ( ) 6, ( ) 8 ( ) Electric ( ) Hybrid Displacement CID, cc or L
FINAL DRIVE TYPE: ( ) Front Wheel Drive, ( ) Rear Wheel Drive, ( ) 4-wheel Drive
TRANSMISSION TYPE:  ( ) Automatic; No. of Speeds (· ) 3, ( ) 4, ( ) 5  Overdrive ( ) Yes, ( ) No  ( ) Manual; No. of Speeds ( ) 3, ( ) 4, ( ) 5  Overdrive ( ) Yes, ( ) No
TIRES:
Manufacturer, Size
Load Rating Test Pressure – Front psi, bar Rear psi, bar
TEST PROCEDURE OPTIONS SELECTED:
BRAKE ADJUSTMENTS AFTER BURNISH: ( ) Making Stops, Define:
NOTE: Service brake adjustments will not be made with the parking brake control nor will the parking brakes be adjusted after burnish
Procedure for Testing Inoperative Brake Power Assist/Brake Power Units: ( ) S5.1.3.1, S5.1.3.2( ), S5.1.3.2, ( ) S5.1.3.3, ( ) S5.1.3.4

Procedure for the Parking Brake Test (define test by marking S5.2.1 and percent grade or S5.2.2 with X and test order used by placing number 1-4 or 1-8 in parentheses for load & direction):  ( ) S5.2.1 ( ) 30 percent or ( ) 20 percent grade; test order (1-4):
( ) GVW up, ( ) GVW down, ( ) LLVW up, ( ) LLVW down
( ) S5.2.2 30 percent grade using parking brake + park mechanism and 20 percent grade using only the parking brake; Test Order (1-8):  Describe Parking Mechanism:
30 percent ( ) GVW up, ( ) GVW down, ( ) LLVW up, ( ) LLVW down
20 percent ( ) GVW up, ( ) GVW down, ( ) LLVW up, ( ) LLVW down
Brake System Indicator Lamp Labeling, Operation, & Ignition Key Check:
( ) Single Lamp (Brake), ( ) Multiple Lamps Labeled
Condition(s) indicated: Pressure failure OR drop in fluid level
Pressure S5.3.1 ( ) (a)(1), ( ) (a)(2), ( ) (a)(3), ( ) (a)(4);
Lamp On At: Pressure psi, Pedal Force lbs.
OR Low Fluid ( )S5.3.1(b) Reservoir Full cc, Lamp On At cc
Procedure for adjustable engine speed governor S6.5 (submit)  Comments:
Certified Brake System – As Identified Below For NHTSA Test Vehicle
List Other Vehicle Models and Model Years Using the Same Brake System:  Model or Carline  MY 19 to 19

Model or Carline MY 19 to 19	
Model or Carline MY 19 to 19	
POWER BRAKES:  ( ) Not Available, ( ) Vacuum, ( ) Hydraulic; Size in., mm  ( ) Power Assist Unit, ( ) Brake Power Unit, ( ) Accumulator  ( ) Electrically actuated, ( ) Electrical Backup	
MASTER CYLINDER DIAMETER: Primary in., mm Secondary in., mm	
SERVICE BRAKE PEDAL RATIO: to 1	
PARKING BRAKE:  ( ) Front Wheels, ( ) Rear Wheels, ( ) Drive Shaft Brake ( ) Service Brake Linings, ( ) Non-service Brake Linings NOTE: For non-service brake linings, submit a copy of the burnish instructions provided to vehicle owners ( ) Hand Control, ( ) Foot Control, Ratio to 1 Parking Mechanism ( ) Yes, ( ) No Describe	
PRESSURE VALVE:  ( ) Metering, psi, bar, Reblend psi, bar  ( ) Proportioning, psi, bar, Ratio to 1  ( ) Variable Proportioning- ( ) Mechanical, ( ) Electrical  NOTE: For either, submit procedure to render inoperative	
HYDRAULIC SPLIT: Submit Diagram, ( ) LF&RR, RF&LR ( ) LF&RF, LR&RR Other	
ANTISKID SYSTEM:  ( ) Not Available, ( ) 4-Wheel Drive, ( ) Rears Only, ( )  Manufacturer  NOTE: Submit procedure for rendering inoperative	_

FRONT BRAK	ES						
Type: ( ) Drum ( ) Cast ( ) Com		() Duo Ser	vo	( ) Disc, ( ) Cast ( ) Multipiece		Brake Ty ( ) Fixed ( ) Float	Caliper
Caliper ( ) Finne ———	ed	( ) Leading/	Leading	( ) Vented		( ) Pin, (	( ) Slider
		in., g Brake Type		Disc Diamete Thickness	er in.,	_ in.,	mm mm
Fully Worn Thic Drum - Length Secondary - Wi	in., ss in. kness in., _ dth in ickness LED DIME ge Diamete irance = Di	mm; ., mm; _ in., m; in., mr; ., mm; in., ENSIONS (Noter in., _ rum Diamete in., m	; m; ; <b>mm;</b> ominal Pi m r - Shoe	Fully Worn Ti Disc - Length Outboard - W Thickr Fully Worn To roduction Val m; Disc-C	olth hicknes hicknes l'idth hess Thicknes ues): Clearanced	in., s in., _ s in., in., _ in., _ ess ce To Lin in.,	mm mm n., mm mm mm mm mmin., mm hing mm
LINING CODES Drum-Pr	S: imary		; Disc-In	board ard			
LINING ATTAC Drum-Primary or Leading Secondary or Trailing			)	Disc-Inboard Outboard			IVETED ( ) ( )
WHEEL CYLIN	DER DIAM	ETER:	_ in.,	mm			
CALIPER BOR NUMBER PER		ER:	Numbe	mm er Per Caliper rs Per Wheel			

REAR I	BRAKES			-
( (	) Composite	( ) Duo Servo	()Disc ()Cast ailing()Multipiece	( ) Fixed Caliper
Caliper (	) Finned	( ) Leading/Lea	ading( ) Vented	( ) Pin, ( ) Slider ————
	Drum Diameter Non-service Parkin		·	in., mm in., mm
Primary Tully W Drum - Second	Length in., _	mm; ., mm; _ in., mm; mm; in., mm; ., mm;	Inboard - Width Thicknes Fully Worn Thic Disc - Length _ Outboard - Widt Thickness	in., mm in., mm ss in., mm kness in., mm in., mm th in., mm in., mm in., mm
Drum-S <b>Diamet</b>	shoe Cage Diamete fral Clearance = D	er in., rum Diameter - 3 in., mm;	nal Production Value: mm; Disc-Clea Shoe Cage Inboard _ Outboard	arance To Lining in., mm d in., mm
LINING Drum -	CODES: Primary	; D		or Leading
	Primary ( ) ng	` ,	Disc - Inboard	, , , ,
or trailin WHEEL CALIPE	• • • • • • • • • • • • • • • • • • • •	ETER: ir ER: ir Number	n., mm	

## FMVSS 105 DATA SUMMARY TRUCK/MPV/BUS (GVW <8K lbs.)

MY; Manufacturer _		
Make	; Model	
Test No; (	GVWR/LLVW	II
TEST SECTION	REQUIREMENTS	ACTUAL PERFBEST STOP DIST., MAX PF AND DECEL.
First Effectiveness 30 mph First Effectiveness 60 mph	65 ft., 15-150 lbs. 242 ft., 15-150 lbs.	
Second Effectiveness 30 mph Second Effectiveness 60 mph Second Effectiveness 80 mph	57 ft., 15-150 lbs. 216 ft., 15-150 lbs. Not Applicable	
Parking Brake 30%, GVW & LL		
( ) Hand, ( ) Foot, ( ) P/Mecha	90 lbs. Hand Control	GVWR: Up lbs., Down lbs.
( ) Hana, ( ) Foot, ( ) Filmoona	125 lb-foot Control	LLVW: Up lbs., Down lbs.
Third Effectiveness 60 mph	216 ft., 15-150 lbs.	
Brake Lamp ActivationManual Brake Lamp ActivationPower Reservoir Fluid Level		lbs.,psi lbs.,psi cc:on,Total,%
Partial Failure LLVW 60 mph (define Brakes Inoperative) GVW 60 mph	517 ft., 15-150 lbs. 517 ft., 15-150 lbs. 517 ft., 15-150 lbs. 517 ft., 15-150 lbs.	Inop , : Inop , : Inop , :
Antilock Inoperative 60 mph	517 ft., 15-150 lbs.	( ) NA,
Variable Proprtng Inop. 60 mph	517 ft., 15-150 lbs.	( ) NA,
Brake Signal Transmitted electr RBS Failure Electrically Actuated Brakes	ically	
Inoperative Power Assist 60 mp	h 517 ft., 15-150 lbs.	( ) NA,
Depleted EV batteries Depleted electrically actuated b	rake batteries	
First Fade Baseline, 30 mph Stops 1-5, 60 mph	10-60 lbs./10 fss 15-150 lbs./15 fss	
Stops 6-10, 60 mph	15-150 lbs./5-15 fss	
Recovery Stops 1-4, 30 mph Stop 5, 30 mph	10-150 lbs./10 fss + 20/ - 10# or 0.6xbl	R = lbs., Measured lbs.

TEST SECTION		REQUIREMENTS	DIST., MAX PF AND DECEL.
Second Fade Baseline, 30 mph		h 10-60 lbs./10 fss	
Stop	s 1-10, 60 mph	15-150 lbs./15 fss	
Stop	s 11-15, 60 mph	15-150 lbs./5-15 fss	
Recovery St	ops 1-4, 30 mph	10-150 lbs./10 fss	
Stop	5, 30 mph	+ 20/ - 10# or 0.6xbl	R = lbs., Measured lbs.
Fourth Effec	tiveness, 30 mph	72 ft., 15-150 lbs.	
	60 mph	242 ft., 15-150 lbs.	
	80 mph	459 ft., 15-150 lbs.	
If Applicable	95 mph	Not Applicable	
If Applicable	100 mph	Not Applicable	
Water Recov	very/baseline, 30 r	nph	
	os 1-4, 30 mph o 5, 30 mph	10-60 lbs./10 fss 10-150 lbs./10 fss + 45/ - 10# or 0.6xbl	R = lbs., Measured lbs.
	(10), 30 mph Effective, 60 mph	200 lbs. in 0.08 sec. 242 ft., 15-150 lbs.	Max lbs., Min. time ms
Reservoir Vo	olume	Sufficient For Full Lining Wear	Required cc Measured cc, %
Final Inspec	tion	Linings Attached Mechanical Components Hydraulic Cylinder W/O Leak	( ) OK, ( ) OK, ( ) OK,
Comments	<b>S</b> :	Tryanadilo Oyiindoi W/O Leak	

## FMVSS 105 DATA SUMMARY TRK/MPV/BUS-EXCEPT S/BUS (GVW 8-10K lbs.)

MY; Manufacturer		
Make ; (	; Model	
Test No; (	GVWR/LLVW	lbs
TEST SECTION	REQUIREMENTS	ACTUAL PERFBEST STOP DIST., MAX PF AND DECEL.
First Effectiveness 30 mph First Effectiveness 60 mph	72 ft., 15-150 lbs. 267 ft., 15-150 lbs.	
Second Effectiveness 30 mph	57 ft., 15-150 lbs.	
Second Effectiveness 60 mph	216 ft., 15-150 lbs.	
Second Effectiveness 80 mph	Not Applicable	
Parking Brake 30%, GVW & LL'	VW 90 lbs. Hand Control 125 lb-foot Control	GVWR: Up lbs., Down lbs. LLVW: Up lbs., Down lbs.
Third Effectiveness 60 mph	242 ft., 15-150 lbs.	
Brake Lamp ActivationManual Brake Lamp ActivationPower Reservoir Fluid Level	•	lbs., psi lbs., psi cc: on, Total,%
Partial Failure LLVW 60 mph	517 ft., 15-150 lbs.	Inop ; :
(define Brakes Inoperative)	517 ft., 15-150 lbs.	Inop , :
GVW 60 mph	517 ft., 15-150 lbs.	Inop , :
	517 ft., 15-150 lbs.	Inop ; :
Antilock Inoperative 60 mph	517 ft., 15-150 lbs.	( ) NA,
Variable Proprtng Inop. 60 mph Brake Signal Transmitted electr RBS Failure Electrically Actuated Brakes		( ) NA,
Inoperative Power Assist 60 mp Depleted EV batteries Depleted electrically actuated b		
First Fade Baseline, 30 mph	517 ft., 15-150 lbs. 10-60 lbs./10 fss	( ) NA,
Stops 1-5, 60 mph	15-150 lbs./15 fss	
Stops 6-10, 60 mph	15-150 lbs./5-15 fss	
Recovery Stops 1-4, 30 mph	10-150 lbs./10 fss + 20/ - 10# or 0 6xbl	R = - lbs Measured lbs

TEST SECTION		REQUIREMENTS	ACTUAL PERFBEST STOP DIST., MAX PF AND DECEL.
Second Fade E	Baseline, 30 mph	10-60 lbs./10 fss	
Stops 7	1-10, 60 mph	15-150 lbs./15 fss	
Stops 7	11-15, 60 mph	15-150 lbs./5-15 fss	
Recovery Stop	s 1-4, 30 mph	10-150 lbs./10 fss	
Stop 5,	30 mph	+ 20/ - 10# or 0.6xbl	R = lbs., Measured lbs.
Fourth Effective	eness, 30 mph	65 ft., 15-150 lbs.	
If Applicable If Applicable	60 mph 80 mph 95 mph 100 mph	267 ft., 15-150 lbs. 510 ft., 15-150 lbs. Not Applicable Not Applicable	
	y/baseline, 30 m 1-4, 30 mph	ph 10-60 lbs./10 fss 10-150 lbs./10 fss	
Stop 5, 30 mph	+ 45/ -	10# or 0.6xbl	R = lbs., Measured lbs.
Spike Stops (10	0), 30 mph	200 lbs. in 0.08 sec.	Max lbs., Min. time ms
Post Spike Effective, 60 mph		267 ft., 15-150 lbs.	
Reservoir Volume		Sufficient For Full Lining Wear	Required cc           Measured cc, %
Final Inspection	1	Linings Attached Mechanical Components	( ) OK, ( ) OK,
		Hydraulic Cylinder W/O Leak	( ) OK,

Comments:

### FMVSS 105 DATA SUMMARY SCHOOL BUS (GVW 8-10K lbs.)

MY; Manufacturer		
Make	; Model	
Make Test No	; GVWR/LLVW	lb:
TEST SECTION	REQUIREMENTS	ACTUAL PERFBEST STOP DIST., MAX PF AND DECEL.
First Effectiveness 30 mph First Effectiveness 60 mph	69 ft., 15-150 lbs. 267 ft., 15-150 lbs.	
Second Effectiveness 30 mph Second Effectiveness 60 mph Second Effectiveness 80 mph	57 ft., 15-150 lbs. 216 ft., 15-150 lbs. Not Applicable	
Parking Brake 30%, GVW & LL		
( ) Hand, ( ) Foot, ( ) P/Mecha	90 lbs. Hand Control	GVWR: Up lbs., Down lbs.
( ) Hand, ( ) Foot, ( ) Filmeona	125 lb-foot Control	LLVW: Up lbs., Down lbs.
Third Effectiveness 60 mph	242 ft., 15-150 lbs.	
Brake Lamp ActivationManual Brake Lamp ActivationPower Reservoir Fluid Level		lbs.,psi lbs.,psi cc:on,Total,%
Partial Failure LLVW 60 mph	517 ft., 15-150 lbs.	Inop , :
(define Brakes Inoperative)	517 ft., 15-150 lbs.	Inop , :
GVW 60 mph 517 ft.,	15-150 lbs.	Inop , :
517 ft.,	15-150 lbs.	Inop ; :
Antilock Inoperative 60 mph	517 ft., 15-150 lbs.	( ) NA,
Variable Proprtng Inop. 60 mph	517 ft., 15-150 lbs.	( ) NA,
Brake Signal Transmitted electr RBS Failure Electrically Actuated Brakes	ically	
Inoperative Power Assist 60 mp		(
Depleted EV batteries Depleted electrically actuated b	517 ft., 15-150 lbs. rake batteries	( ) NA,
First Fade Baseline, 30 mph	10-60 lbs./10 fss	
Stops 1-5, 60 mph	15-150 lbs./15 fss	
Stops 6-10, 60 mph	15-150 lbs./5-15 fss	
Recovery Stops 1-4, 30 mph	10-150 lbs./10 fss	
Stop 5, 30 mph	+ 20/ - 10# or 0.6xbl	R = - lbs Measured lbs.

TEST SECTION		REQUIREMENTS	ACTUAL PERFBEST STOP DIST., MAX PF AND DECEL.
Second Fade	Baseline, 30 mph	10-60 lbs./10 fss	
Stops	1-10, 60 mph	15-150 lbs./15 fss	
Stops	11-15, 60 mph	15-150 lbs./5-15 fss	<del></del>
Recovery Sto	ps 1-4, 30 mph	10-150 lbs./10 fss	
Stop	5, 30 mph	+ 20/ - 10# or 0.6xbl	R = lbs., Measured lbs.
Fourth Effecti	veness, 30 mph	65 ft., 15-150 lbs.	
	60 mph	267 ft., 15-150 lbs.	
	80 mph	510 ft., 15-150 lbs.	
If Applicable	95 mph	Not Applicable	
If Applicable	100 mph	Not Applicable	
Water Recove	ery/baseline, 30 m	ph 10-60 lbs./10 fss	
•	s 1-4, 30 mph 5, 30 mph	10-150 lbs./10 fss + 45/ - 10# or 0.6xbl	R = lbs., Measured lbs.
Spike Stops ( Post Spike Ef	10), 30 mph fective, 60 mph	200 lbs. in 0.08 sec. 267 ft., 15-150 lbs.	Max lbs., Min. time ms
Reservoir Vol	ume	Sufficient For Full Lining Wear	Required cc           Measured cc, %
Final Inspecti	on	Linings Attached	( ) OK,———
		Mechanical Components	( ) OK,
		Hydraulic Cylinder W/O Leak	( ) OK,
Comments:			

# FMVSS 105 DATA SUMMARY SCHOOL BUS (GVW > 10K lbs.)

MY;Manufacturer_	· Model		
Иаке;( Геst No;(	GVWR/LLVW		
TEST SECTION	REQUIREMENTS		ACTUAL PERFBEST STOI DIST., MAX PF AND DECEL
First Effectiveness 30 mph First Effectiveness 60 mph	88 ft., 15-150 lbs. 388 ft., 15-150 lbs.		
Second Effectiveness 30 mph Second Effectiveness 60 mph Second Effectiveness 80 mph	81 ft., 15-150 lbs. 388 ft., 15-150 lbs. Not Applicable		
Parking Brake 30%, GVW & LL		CVWD	:: Up lbs., Down lbs.
) Hand, ( ) Foot	125 lbs. Hand Control 150 lb-foot Control		Up lbs., Down lbs.
Third Effectiveness 60 mph	388 ft., 15-150 lbs.		
Brake Lamp ActivationManual Brake Lamp ActivationPower Reservoir Fluid Level		cc:	lbs., psi lbs., psi on, Total, %
Partial Failure LLVW 60 mph	613 ft., 15-150 lbs.		Inop , :
define Brakes Inoperative)	613 ft., 15-150 lbs.		Inop , :
GVW 60 mph	613 ft., 15-150 lbs.		Inop , :
	613 ft., 15-150 lbs.		Inop , :
Antilock Inoperative 60 mph	613 ft., 15-150 lbs.		( ) NA,
/ariable Proprtng Inop. 60 mph	613 ft., 15-150 lbs.		( ) NA,
Brake Signal Transmitted electr RBS Failure Electrically Actuated Brakes	ically		
noperative Power Assist 60 mp	h 613 ft., 15-150 lbs.		( ) NA,———
Depleted EV batteries Depleted electrically actuated b	rake batteries		
First Fade Baseline, 40-20 mph	10-90 lbs./10 fss		
Snubs 1-10, 40-20 mph	15-150 lbs./15 fss		
Recovery Snubs 1-4, 40-20 mpl			
Snub 5, 40-20 mph	10-150 lbs./10 fss + 45/ - 10# or 0.6xbl		R = lbs., Measured lbs

TEST SECT	TION	REQUIREMENTS	ACTUAL PERFBEST STOP DIST., MAX PF AND DECEL.
Second Fade	Baseline, 40-20 r	nph	
Recovery Snu	s 1-20, 40-20 mpl bs 1-4, 40-20 mp 5, 40-20 mph	10-90 lbs./10 fss n 15-150 lbs./15 fss h h 10-150 lbs./10 fss + 45/ - 10# or 0.6xbl	R = lbs., Measured lbs.
Fourth Effectiv	reness, 30 mph 60 mph 80 mph	88 ft., 15-150 lbs. 383 ft., 15-150 lbs. Not Applicable	
If Applicable	95 mph	Not Applicable	
If Applicable	100 mph	Not Applicable	
	ry/Baseline, 30 n 1-4, 30 mph	nph 10-90 lbs./10 fss 10-150 lbs./10 fss	
•	i, 30 mph	+ 60/ - 10# or 0.6xbl	R = lbs., Measured lbs.
Reservoir Volu	ıme	Sufficient For Full Lining Wear	Required cc Measured cc, %
Final Inspection		Linings Attached	( ) OK,
		Mechanical Components	( ) OK,
_		Hydraulic Cylinder W/O Leak	( ) OK,
Comments:			

### FMVSS 105 DATA SUMMARY TRUCKS/MPVs/BUSES -- EXCEPT SCHOOL BUSES (GVW > 10K lbs.)

MY;Manufacturer_ Make			
Test No; (	GVWR/LLVW		Ik
TEST SECTION	REQUIREMENTS		ACTUAL PERFBEST STOP DIST., MAX PF AND DECEL.
First Effectiveness 30 mph	NA (not applic	cable)	
First Effectiveness 60 mph	NA		
Second Effectiveness 30 mph	NA	_	
Second Effectiveness 60 mph		_	
Second Effectiveness 80 mph	NA	_	
Parking Brake 30%, GVW & LL'	VW		
( ) Hand, ( ) Foot	NA NA		: Up lbs., Down lbs. Up lbs., Down lbs.
Third Effectiveness 60 mph	Not Applicable		
Brake Lamp ActivationManual Brake Lamp ActivationPower Reservoir Fluid Level		cc:	lbs., psi lbs., psi on, Total, %
Partial Failure LLVW 60 mph	613 ft., 15-150 lbs.		Inop , :
(define Brakes Inoperative)	613 ft., 15-150 lbs.		Inop , :
GVW 60 mph	613 ft., 15-150 lbs.		Inop , :
	613 ft., 15-150 lbs.		Inop , :
Antilock Inoperative 60 mph	613 ft., 15-150 lbs.		( ) NA,
Variable Proprtng Inop. 60 mph	613 ft., 15-150 lbs.		( ) NA,
Brake Signal Transmitted electr RBS Failure Electrically Actuated Brakes	ically		
Inoperative Power Assist 60 mp	oh 613 ft., 15-150 lbs.		( ) NA,
Depleted EV batteries Depleted electrically actuated b	rake batteries		
First Fade Baseline, 40-20 mph	NA		
Snubs 1-10, 40-20 mph	NA NA		
Recovery Snubs 1-4, 40-20 mpl	h NA		
Snub 5, 40-20 mph	NA		R = lbs., Measured lbs.

TEST SECT	TON	REQUIREMENT	S	ACTUAL PERFBEST STOP DIST., MAX PF AND DECEL.
Second Fade I	Baseline, 40-20 r	mph NA		
Snubs	1-20, 40-20 mpl	n NA		
•	bs 1-4, 40-20 mp 5, 40-20 mph	oh NA NA		R = lbs., Measured lbs.
Fourth Effectiv	eness, 30 mph	NA		
	60 mph	NA		
	80 mph	NA		
If Applicable	95 mph	NA		
If Applicable	100 mph	NA		
Water Recove	ry/Baseline, 30 n	nph NA		
Stops	1-4, 30 mph	NA		
Stop 5	, 30 mph	NA	R =	lbs., Measured lbs.
Reservoir Volu	ıme	Sufficient For Full Lining Wear		Required cc Measured cc, %
Final Inspection		Linings Attached		( ) OK,
		Mechanical Components		( ) OK,
		Hydraulic Cylinder W/O Leak		( ) OK,
Comments:				